

## PATENT APPLICATION

Sheet 1 of 2

FORM PTO-1449  LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)	ATTY. DOCKET NO. <b>10010715-3</b>	APPLICATION NO.	CONFIRMATION NO.
	APPLICANT <b>Smith et al.</b>		
	FILING DATE	GROUP	

## REFERENCE DESIGNATION                    U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
JKS	1A 6,188,615	02/13/2001	Perner et al.	
	1B 6,128,239	10/03/2000	Perner	
	1C 6,185,143	02/06/2001	Perner	
	1D 6,504,750	01/2003	Baker, R.J.	
	1E 6,314,014	11/2001	Lowrey et al.	
	1F 5,982,659	11/1999	Iminki et al.	
	1G 2003/0043616	03/2003	Baker	
	1H 6,542,397	04/2003	Mills, Jr.	
	1I 6,458,676	10/2002	Mills, Jr.	
	1J 6,417,043	07/2003	Risch et al.	
✓	1K 6,380,597	04/2002	Gudesen et al.	

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L				
	1M				
	1N				
	1O				
	1P				

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

1Q	
1R	
1S	

EXAMINER <i>JKS/HB</i>	DATE CONSIDERED <i>2/2/05</i>
---------------------------	----------------------------------

**PATENT APPLICATION**

Sheet 2 of 2

FORM PTO-1449	ATTY. DOCKET NO. <b>10010715-3</b>	APPLICATION NO.	CONFIRMATION NO.
<b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	APPLICANT <b>Smith et al.</b>		
	FILING DATE	GROUP	

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
JKS	1A 6,215,140	04/2001	Reisinger et al.	
	1B 5,978,257	11/1999	Zhu et al.	
	1C 5,847,442	12/1998	Mills, Jr. et al.	
	1D 5,840,608	11/1998	Chang	
	1E 5,640,343	06/1997	Gallagher et al.	
	1F 4,162,538	07/1979	Thornburg	
V	1G 6,351,406	02/2002	Johnson et al.	
	1H			
	1I			
	1J			
	1K			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
1L					
1M					
1N					
1O					
1P					

**OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)**

A graph showing the energy levels of the 1s, 1p, and 1d subshells. The vertical axis represents energy, with horizontal grid lines at 1S, 1P, and 1Q. The 1s subshell is a horizontal line at the 1S level. The 1p subshell is a horizontal line at the 1P level. The 1d subshell is a curve starting at the 1Q level and decreasing towards the 1S level, crossing the 1P line at approximately 1.85 times the 1S energy.

**EXAMINER**

**DATE CONSIDERED**

2/2/05